

Recombinant Human CRCP protein, GST-tagged

Cat. No. CRCP-301571H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRCP (1-115 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ala115
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MEVKDANSALLSNYETLKYISKTPCRHQSPDIVREFLTALKSHKLTAEKLQLLNHRP VTAVEIQLMVEESEERLTEEQIEALLHTVTSILPAEPEAEQKNTNSNVAMDEEDPA
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	CRCP CGRP receptor component [Homo sapiens]
Official Symbol	CRCP
Synonyms	CRCP; CGRP receptor component; DNA-directed RNA polymerase III subunit RPC9; calcitonin gene related peptide receptor component protein; CGRP RCP; RCP; RCP9; RNA polymerase III subunit C9; CGRP-receptor component protein; calcitonin gene-related peptide-receptor component protein; CGRPRCP; CGRP-RCP; MGC111194;
Gene ID	27297
mRNA Refseq	NM_001040647
Protein Refseq	NP_001035737
MIM	606121
UniProt ID	O75575

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